IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAILING I hereby certify that this paper and the documents and/or fees referred to as attached therein are being deposited with the United States Postal Service on September 19, 2003 in an envelope as "Express Mail Post Office to Addressee" service under 37 CFR §1.10, Mailing Label Number EV 332828437 US, addressed to the Commissioner for Patents, Mail Stop Patent Application, P.O. Box 145, Alexandria, VA 22313-1450.

Attorney Docket No.: CISCP349/7876

First Named Inventor: Michael Wu



UTILITY PATENT APPLICATION TRANSMITTAL (37 CFR. § 1.53(b))

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir: This is a request for filing a patent application under 37 CFR. § 1.53(b) in the name of inventors:

Michael Wu, John Vickroy and Atri Indiresan

METHODS AND APPARATUS FOR SWITCHING BETWEEN METRO ETHERNET For: **NETWORKS AND EXTERNAL NETWORKS**

Application Elements: 19 Pages of Specification, Claims and Abstract 9 Sheets of formal Drawings Pages Combined Declaration and Power of Attorney

Accon

Assigned to: Cisco Technology, Inc.

npany	ing Application Parts:
\boxtimes	Do not publish this application. Nonpublication Request is attached.
	Assignment and Assignment Recordation Cover Sheet (recording fee of \$40.00 enclosed
	37 CFR 3.73(b) Statement by Assignee
	Information Disclosure Statement with Form PTO-1449
	Copies of IDS Citations
	Preliminary Amendment
\boxtimes	Return Receipt Postcard
	Other:

•								
Claim For Foreign Priority								
Priority of Application No. filed on is claimed under 35 U.S.C. § 119. The certified copy is enclosed. The certified copy has been filed in prior application U.S. Application No. The certified copy will follow.								
Applicant is entitled to Small Entity Status under 37 C.F.R. §1.27.								
	(Col. 1) Total Claims		(Col. 2) Claims	(Col. 3) Present Extra	Rate	Additional Fee		
TOTAL	24	MINUS	20	= 4	x 18 =	72.00		
INDEP.	4	MINUS	3	= 1	x 84 =	84.00		
	\$280 =							
Basic Filing Fee under 37 C.F.R. §1.16(a)						750.00		
TOTAL 906.00								
SMALL ENTITY 50% FILING FEE REDUCTION (if applicable)								
PLEASE DEFER FILING FEES AT THIS TIME The Commissioner is authorized to charge any fees beyond the amount enclosed which may be required, or to credit any overpayment, to Deposit Account No. 500388 (Order No. CISCP349).								
General Authorization for Petition for Extension of Time (37 CFR §1.136) Applicants hereby make and generally authorize any Petitions for Extensions of Time as may be needed for any subsequent filings. The Commissioner is also authorized to charge any extension fees under 37 CFR §1.17 as may be needed to Deposit Account No. 500388 (Order No. CISCP349).								
Please send correspondence to the following address:								
Customer Number 022434								

022434

Date: September 19, 2003

Godfrey K. Kwan Registration No. 46,850

Page 2

(Revised 11/00, Pat App Trans 53(b) Reg

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Wu et al.

Attorney Docket No.: CISCP349/7876

Application No.: To Be Assigned

Examiner: To Be Assigned

Filed: September 19, 2003

Group: To Be Assigned

Title: METHODS AND APPARATUS FOR SWITCHING BETWEEN METRO ETHERNET NETWORKS AND EXTERNAL NETWORKS

CERTIFICATE OF EXPRESS MAILING

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NONPUBLICATION REQUEST AND CERTIFICATION (35 U.S.C. 122(b)(2)(B)(i))

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen (18) months after filing. I hereby request that the attached application NOT be published under 35 U.S.C. 122(b).

Date: September 19, 2003

Godfrey K. Kwa

Registration No. 46,850

NOTE:

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications, eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign of international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).